

## INSTALLATION MANUAL

(MondoRun, Mondotrack WS, Sportflex M, Super X Performance, Super X 720)

DISCLAIMER: Refer to page 10 of this document.

### 1. SURFACE PREPARATION

It is recommended that all parties consult Mondo's current **Surface Preparation** manual for detailed procedures, additional recommendations and information on bases not mentioned in this document (for example wood); this document is intended for indoor installations over concrete.

**Concrete slab must be properly prepared to provide a satisfactory bonding surface for the adhesive being used to install the resilient track surfacing.**

#### 1.1 GENERAL CONTRACTOR (GC)

- a) Track surfacing **installation will not commence until the building is enclosed** and all other trades have completed their work.
- b) **New concrete must be allowed to cure a minimum of 28 days**, having a minimum 3500 psi in compressive strength (24 MPa). However, consider that drying time is typically 4 weeks for every 1-inch thickness of slab (Example: a 6 in. slab will take around 24 weeks to adequately dry).
- c) Concrete must be smooth and level within a tolerance of 1/8 in. (3 mm) in a 10-foot (3.05 m) radius. *Note: Mondo does not recognize the "F" numbers: FF (floor flatness) and FL (floor levelness).* Minor surface cracks or grooves must be filled with a good quality Portland cement based patching or leveling compound (such as Mapei or Ardex). High spots, bumps and peaks must be repaired prior to flooring installation. Mondo recommends a magnesium trowel finish. **Note that while a smooth surface is desired, a shiny, slick, non-porous or over-porous slab is not acceptable and will require additional preparation prior to flooring installation. Once the concrete surface preparation is complete, you should have a CSP (Concrete Surface Profile) of about 1.**
- d) GC is responsible for providing finished concrete that is properly prepared and ready to receive resilient track surfacing. Concrete slabs must be dry, sufficiently porous, smooth, clean and free of bond inhibitors (paint, wax, dust, oil or grease, sealers or curing agents, surface hardeners, solvents, asphalt, old adhesive residues, etc.). Concrete surfaces that are powdery or scaly are not acceptable. **Contaminants are to be mechanically abated**, such as light to medium shot-blasting (ICRI CSP #3 to #5 profile). **Do not use abatement chemicals.** *NOTE: Advise flooring contractor, in writing, of any contaminants that were removed so that removal effectiveness can be verified with a bond test.*
- e) GC to maintain stable room and base temperatures prior to moisture testing and flooring installation, during the flooring installation, as well as a minimum of 48 hours after the flooring has been completely installed. Recommended ambient temperature range is between 65°F and 86°F (18°C and 30°C) and recommended ambient humidity control level should be between 35-55%. **Ensure HVAC unit is operational for controlled temperature and humidity, for the purpose of accurate moisture testing results and stable ambient conditions during installation.**

- f) Concrete slab must be free of any hydrostatic pressure and/or other types of moisture-related problems. **Moisture and alkalinity tests must be performed on all concrete slabs, under in-service conditions (HVAC must be operational for at least 7 days prior to testing).** Ensure a concrete surface pH range of 7 to 10; readings below 7 and in excess of 10 have been known to affect some adhesives. When testing moisture vapor emissions using anhydrous calcium chloride (respecting ASTM F1869 standard), vapors must not exceed the specified adhesive's tolerance. When testing relative humidity with in-situ probes (respecting ASTM F2170 standard), relative humidity must not exceed the specified adhesive's tolerance. **WARNING: Moisture tests will help confirm whether a concrete slab is dry enough to proceed with the installation of the resilient track surfacing, but it does not mean the slab will always remain dry. Mondo will not guarantee the adhesion of any of its flooring products to a concrete slab with relative humidity or moisture vapor emissions rates exceeding the tolerance of the specified adhesive.**

## 1.2 FLOORING CONTRACTOR/SUBCONTRACTOR

- a) **DO NOT proceed with the installation of the resilient track surfacing until all jobsite conditions are met and surface preparation is complete.**
- b) Thoroughly inspect concrete surface for any visible defects (such as cracks, bumps, rough areas or variations in levelness, etc.). Immediately report defects in writing to the Project Manager and GC. Defects must be corrected prior to installation.
- c) **Confirm moisture and alkalinity test results** and verify their suitability with all preparation products and adhesives specified. Safely keep records of all test results.
- d) **Confirm concrete surface is free from any bond inhibitor/contaminant** (paint, wax, dust, oil or grease, sealers or curing agents, surface hardeners, solvents, asphalt, old adhesive residues, etc.) and ready to receive resilient track surfacing. **Refer to section 1.1 d) on page 1.**
- e) Always store rolls of resilient track surfacing upright on a dry, clean and flat surface. Climate controlled storage is recommended; storage temperature must not be below 55°F (13°C) or exceed 100°F (38°C). Protect all surfacing products and accessories from damage, including exposure to harmful weather conditions. Surfacing products should not suffer damage during handling (such as dents, scratches, edge chipping, warping, etc.). **WARNING: Avoid prolonged storage or additional material trimming may be required prior to installation. WARNING: When removing vertical rolls of heavy surfacing from skids, always use suitable tilting trolleys. Never tip the rolls on the ground by pivoting them on the base, as this can cause permanent deformations at the edge.**
- f) Vacuum entire room prior to installation (remove dust, loose dirt and debris). **DO NOT use sweeping compounds.** If desired, use damp (not wet) sawdust to help with sweeping.
- g) Allow all resilient track surfacing products, adhesives and accessories to acclimate (24 hours) to site temperature prior to their use/installation.
- h) **Before you proceed with the installation, verify that any and all resilient track surfacing products, underlayment products, adhesives and accessories received are as was specified for the project** (verify physical characteristics such as type, color, thickness, format, dimensions, etc.). Prior to installation, ensure track surfacing products are free of apparent defects/imperfections or color variations. Immediately communicate any problematic findings with Mondo's Technical Department. **WARNING: NO CLAIMS WILL BE ACCEPTED AFTER THE MATERIAL HAS BEEN INSTALLED.**

## 2. INSTALLING EVERLAY RESILIENT UNDERLAYMENT (when specified)

While it may be glued down in a minimal amount of selected areas, Everlay is first and foremost an underlayment product that is meant for loose-laid applications only.

***LIMITATIONS: Everlay is not suitable for applications in areas that may be subjected to continuous surface impacts. It may also need to be glued down in areas where heavier equipment is being used atop, in order to help prevent any sliding movement. Contact Mondo's Technical Department for recommendations.***

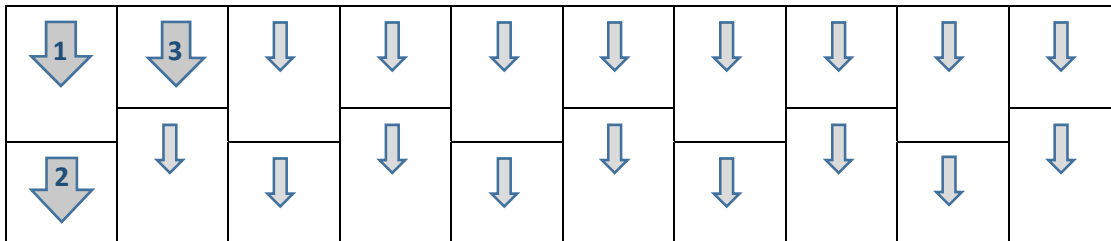
- a) Square the room and make the first chalk line down the center of the room parallel to the length of the room.
- b) Unroll material in the same direction. Allow the underlayment to relax overnight (12 hours minimum or longer if needed). Colder facility temperatures may necessitate longer relaxation time; adjust as needed.
- c) Dry lay and cut-to-fit all material to be installed on a given day, prior to any adhesion. This includes all perimeters, columns, doorways, etc., that are contained within the space. When cutting Everlay, leave a minimum 1-inch (2.5 cm) space around perimeters, columns, etc., to allow for air circulation. **Vented cove base must always be used with the Everlay system.**
- d) Wherever there will be a track surfacing head seam above, the Everlay underlayment must be glued down to the subfloor in that area, about 12 in. (30.5 cm) wide, in order to help prevent any peaking seams in the track surfacing atop. Serpentine cut the Everlay at these locations. Glue as you go instead of doing it ahead of time. Use a smaller trowel (VCT) to glue these locations to avoid any excess adhesive build up and height variances.
- e) To prevent any shifting of the Everlay in loose-laid areas and/or to prevent adhesive getting on the substrate as you are gluing the track surfacing product over the Everlay, apply a good quality 1-inch (2.5 cm) wide packing tape over all of the Everlay seams. Proceed to lightly sand the tape to remove surface sheen and ensure a good bonding surface for the adhesive. The seams have to be completely closed in order to prevent the adhesive from seeping onto the substrate's surface.
- f) Once the Everlay is installed, refer to the resilient track surfacing installation instructions below for its application atop. **The only suitable adhesive for gluing over Everlay is polyurethane (PU 105).** The seams of the Everlay must be at least 6 in. (15cm) away from the seams of the resilient track surfacing product installed over it.

### 3. INSTALLING RUBBER TRACK SURFACING

The following installation instructions are intended for indoor installations over concrete. For outdoor installation procedures, or in the event of a special indoor installation over asphalt, please communicate with Mondo's Technical Department for recommendations.

- a) If installation calls for the material to be laid out in an application other than a track with radius, such as a room or defined section, then proceed to square the room and make the first chalk line down the center of the room/section parallel to the length of the room/section.
- b) When removing the vertical rolls from the skids, always use suitable tilting trolleys. Never tip the rolls on the ground by pivoting them at their base, because this can cause permanent deformation of the selvedge.
- c) **Unroll the material in the same direction and follow the numbered roll sequence**, following a recommended "ashlar" pattern layout (displayed below). Allow material to relax overnight (12 hours or longer if needed; colder building temperatures may result in a longer relaxation period).

LAYOUT - ASHLAR PATTERN



- d) Dry lay and cut-to-fit all material to be installed on a given day (a minimum of 60 minutes prior to any adhesion so that it can acclimate). This includes all perimeters, columns, doorways, etc., that are contained within the space. **Note: If a multiple color layout is to be made, double-checking measurements will avoid problems.**
- e) End seams should be staggered and overlapped approximately 6" (15cm); long seams should be overlapped 3/16" (~0.5cm) to allow for tight compression seams.
- f) Long seams do not need any trimming, unless you need to adjust the width of the roll and/or the selvedges have been damaged in some way (during handling, transport, etc.).

**CAUTION:** Ensure that for all indoor track installations, the roll widths are never narrower than the nominal lane width; otherwise, the lane lines will not cover all long seams. To avoid this issue, and taking into account that the bottom selvedge of the rolls placed vertically on the skids could potentially suffer damage during transport and handling, or that in colder installation temperatures products may shrink, the nominal width of resilient track surfacing has been increased by a minimum of 6 mm during production. Consider that this extra amount of material provided will eventually accumulate, and so trims will be necessary to ensure that all side (long) seams continue to fall under a typical 2" (5 cm) wide painted line. This material overage should naturally occur around the 4<sup>th</sup> lane, but you may need to address it sooner if you have already had to make some trims to correct imperfections at the selvedges.

- g) The edge of the first head seam must be trimmed a minimum of 3" (7.6 cm), with the help of a good straightedge. Then cut the second edge by using the first straight cut side as a guide. Then cut the second edge by using the straight edge again, remembering to leave a 3/16" (~0.5 cm) overlap to make a tight compression seam.

**NOTE:** All cuts must be slightly beveled to make sure that the seam will close without applying too much pressure. Too much bevel can result in a peaking or falling seam. Reverse beveling will result in a gapped seam. Slightly beveled refers to < 5°.

**NOTE:** A proper cut should be made in multiple passes. The first pass should score through the wear layer using a utility knife. The second pass should be made using a hook blade. Experienced installers may choose to use other types of cutting tools but end results should be the same as required.

- h) End seams must be adjusted without applying too much pressure, while ensuring that they are perfectly closed. Pressured seams will cause peaking.
- i) Jobsite and concrete conditions can affect adhesive spread rates; it may be necessary to adjust trowel size or perform additional surface preparation. It is recommended that you **replace trowels periodically** in order to ensure that the teeth of the trowel do not get worn-down and that the adhesive spread remains consistent.

Track Surfacing Product	Recommended Trowel			
	Height	Width	Spacing	Notch
<b>Small Waffle Backing</b> (MondoRun, Sportflex M and Super X Performance in 6, 8, 10 and 12 mm thicknesses)	1/16" (1.6 mm)	1/16" (1.6 mm)	3/32" (2.4 mm)	U Shaped
<b>Larger Waffle Backing*</b> (Mondotrack WS, Super X 720 and 13.5 mm Super X Performance)	1/8" (3.2 mm)	1/8" (3.2 mm)	1/8" (3.2 mm)	V Shaped

**\*NOTE:** For all 13.5 mm-thick track surfacing products {Mondotrack WS (13.5 mm), Super X Performance (13.5mm) and Super X 720 (13.5mm)} that have a backing with larger waffles, ensure selected trowel allows for a minimum of 95% adhesive transfer; adjust trowel size when needed.

- j) **Track surfacing is to be installed using Mondo PU 105 polyurethane adhesive** (for special applications indoors over asphalt, or if you require the use of a colored adhesive, you must use PU 100). Mondo EP 55 epoxy adhesive may be used in areas that have not been specified to receive Everlay, and that will not be subject to repeated surface impacts or heavier dynamic loads (such as bleachers). Always select the most appropriate adhesive by considering the base, desired application and intended use. For suitability, recommendations, instructions and use, please refer to adhesive’s current technical data sheet. **WARNING: It is highly recommended to perform a bond test on all base surfaces that will be receiving resilient track surfacing, confirming that the bond strength is adequate. Refer to Mondo’s Surface Preparation manual for detailed bond test instructions.**
- k) Create a mixing station for the adhesive, carefully selecting a space away from the installation area to avoid spills and splatter onto the track surfacing; demark and protect mixing station with a 6’ x 6’ scrap piece of material, Kraft paper, plastic or other suitable item. Both Mondo PU 105 polyurethane adhesive and EP 55 epoxy adhesive have components you will need to mix together. Pour the contents of part B (note that Mondo EP 55 will actually have 2 bottles of part B) into the larger pail of Part A; **the complete contents of both parts of the adhesive must be used at once.** After a Part B bottle has been emptied out, screw its cap back on and invert it for a minute in order to be able to extract the total amount of liquid. Using a variable speed mixer (6 amps minimum), combine until a homogeneous, smooth and creamy consistency is obtained (this should not take more than 2 min.). Remember to scrape the sides of the pail to ensure the entire content is effectively mixed together. **WARNING: Improper mixing may result in a weak bond and over mixing will cause the catalyst to set up too fast (thus reducing pot life and entrapping air which may also reduce bond).** The adhesive must be applied immediately after mixing, otherwise it will thicken and be much harder to trowel.

- l) Roll back flooring from and end (head) to the middle of the roll length; **never “flop” back material**, always roll.
- m) When starting the first row, apply adhesive evenly up to 2” (5 cm) from both edges of long seams (adjacent rolls) and stopping 12” (30 cm) before end seam. The head seam will be glued last. Special care must be taken that the adhesive is not applied too thinly.
- n) Carefully place material into the wet adhesive; **never “flop” material into the wet adhesive** as this can cause both adhesive displacement and entrapment of air bubbles. Confirm proper adhesive transfer by periodically lifting the track surfacing to inspect its backing for a **minimum of 95% adhesive transfer**.
- o) **It is recommend that you manually work any stubborn seams so that they are resting perfectly flat and tightly closed together (butted together but never pressured to avoid peaking).**
- p) When starting the second row, apply adhesive underneath the long seam to be completed (i.e. the 2” (5 cm) of the previous row) and up to 2” (5 cm) from the next adjacent row.
- q) Immediately remove any dropped or oozed adhesives with a damp cloth while the adhesive is still fresh. Dried reactive adhesives are very difficult to remove. Mondo only recommends using denatured alcohol for reactive adhesives like Mondo PU 105 (and Mondo EP 55); **never use solvent based products that could discolor and/or dull the track surfacing**.
- r) At the end of the day, stop the installation in the center of shot (6” (15 cm) minimum from edge), not at a seam. **DO NOT STOP AT A SEAM EDGE**. When continuing the next day, make sure to get adhesive all the way back to the adhesive line from the previous day.
- s) **Weights will need to be applied over every seam**. Prior to applying the weights, make sure that all your seams are nice and flat (see point “o” above). Use 2” (5 cm) masking tape to help close small gaps in the seams and keep the material in place while the adhesive sets. **Never use duct tape**. Duct tape adhesive will chemically react with the track’s surface and leave permanent residue. Even if the end or head seams look perfect, always apply masking tape on them to keep them perfectly closed until full cure, prior to applying weights.
- t) **Apply weights onto seams by completely covering them with grey concrete utility bricks (2” x 4” x 8”); DO NOT SUBSTITUTE with colored bricks. Carefully line up and stack 2 bricks high for long (side) seams and 4 bricks high over every end/head seams so that they touch each other on either side.** Keep weights on the seams for 12 to 24 hours, depending on ambient conditions and adhesive curing rate. Weights are used to prevent material peaking at the seams during adhesive cure; it’s necessary to also brick any perimeters and edges (doorways, walls, columns, sleeves, etc.). **WARNING: Brick quantities are suggestive and specific site and material conditions could necessitate additional bricks.** Enough bricks should be used so that the seams remain perfectly flat into the adhesive as it cures and dries. Never substitute grey utility bricks for pieces of woods, boxes of other floor covering materials, bags of sand or patching compounds, cinder blocks, etc. **Grey concrete utility bricks provide the proper shape and weight concentration needed at each seam.**
- u) **No foot traffic shall be allowed onto the track for a period of 24 hours after its installation. Prohibit heavy traffic or rolling loads for a period of 72 hours after the installation.** You can use 1/8” Masonite or 1/4” plywood to protect the surface of track during this wait period.
- v) **Do not perform initial wash of the track until a minimum of 72 hours after its complete installation. For surfaces having received newly painted lines, wait a minimum of 30 days after the application of the paint before going over the surface with a scrubber/scrubbing the lines, in order to ensure proper curing of the paint.** Always maintain resilient track surfacing following Manufacturer’s current printed guidelines.

#### 4. LINE PAINTING FOR RUBBER TRACK SURFACING

The provisions herein are reserved for indoor applications of game line paint to MondoRun, Mondotrack WS, Sportflex M and Super X Performance rubber track surfacing materials. Please note that the product's slight differences in surface texture may affect the coverage rate of the various paint products.

**WARNING: If you have never painted a Mondo rubber track before, you must get proper training and practice before undertaking a task of this nature. It is recommended to always work with experienced professionals.**

##### 4.1 GENERAL

Endura coating is a flexible two-component type polyurethane paint. Its properties of high gloss, flexibility, color choices and excellent gloss retention make this coating ideally suitable for Mondo track surfacing products.

Usual coverage on the Mondo track surfacing product is approximately 400 linear feet for a 2" wide game line, per unit of paint (one coat). A unit consists of 1 liter of component A mixed with ½ liter of component B. **NOTE: Depending on the specified product, coverage rate could vary based on degree of surface texture.**

##### 4.2 SURFACE PREPARATION

**NOTE: The HVAC unit must be turned off during painting and must remain off until the paint has fully dried.**

**NOTE: Vents, doorways and all other possible drafty areas where air could cause dust displacement must be taped off to protect the paint from contamination.**

**WARNING: The use of primer is required when painting game lines on rubber track surfacing.**

- a) **Always ensure that the track surfacing is clean prior to painting.** Remove any debris, dust/lint, and ensure the absence of wax, oils, or any other contaminant that may affect the bonding of the paint products to the rubber track surfacing. It is recommended that the entire room be thoroughly vacuumed.
- b) Mark off the track surfacing in accordance with game requirements, as shown on the architectural drawings/plan. Line markings shall be accurate to layout, width of lanes, and line width, as indicated on said plans. Apply masking tape, 3M 233+ green masking tape is Mondo's recommended tape, and press down the inside edge (next to area which will receive the paint products) very firmly. **NOTE: Since track surfacing is textured, the tape will not stick as well as on a smooth surface and extra care is needed.**
- c) Due to the application of paint products by spray equipment, the track surfacing areas that will not receive paint must be protected with Kraft paper or polyethylene. In locations where lines markings are close to walls, then the walls shall be protected a minimum of 2 feet upwards.
- d) Clean the surface, using a cloth dampened with a dissipating solvent (Acetone, MEK or Toluol), and allow it to dry **no longer than 30 minutes, before the Prime-Lock is applied.** Gloves and a mask are recommended for your safety.

**NOTE: Endura Prime-Lock is a surface pre-treatment that acts as a primer to promote good adhesion for Endura Topcoats onto the rubber track surfacing.**

- e) Prior to mixing the Prime-Lock, write the date and time directly on the main bottle.

**WARNING: Endura Prime-Lock has a useable life of 24 hours after mixing with Prime-Lock Additive; beyond this time period the Prime-Lock is no longer adequate as pre-treatment on any Mondo track surfacing and must be discarded.**

- f) In a covered area away from the installation, mix the Prime-Lock additive (100 grams) with the Prime-Lock Base (1 liter) and shake well. **Do not spill on material as it will burn the surface of the track.** Allow a sweat-in period of 5-10 minutes. Shake well again prior to applying. **WARNING: Prime-Lock must be covered with paint within 30 minutes of application; otherwise, you may need to prime the surface again,** so only apply as much primer as you can cover in 30 minutes.
- g) Apply Prime-Lock to the track surfacing using a cloth or a short nap (3/8") roller, making sure not to soak the material. If you have access to 2 separate HVLP systems, you can chose to dedicate one for the primer application and one for the paint application, allowing you to quickly and evenly apply the Prime-Lock by HVLP equipment. **DO NOT SPILL PRIME-LOCK IN AREAS THAT WILL NOT RECEIVE PAINT; PRIME-LOCK WILL BURN THE TRACK'S SURFACE.**

### 4.3 PAINTING

Mondo recommends using a 3 to 4-man crew for painting.

**WARNING: In areas treated with Prime-Lock, topcoat must be applied within 30 minutes. Otherwise, it may be necessary to prime again.**

- a) Normal application conditions are at 18°C (65°F) to 24°C (75°F) at 50% relative humidity. For temperatures above 24°C (75°F) or when the relative humidity exceeds 85% use EX-2C Slow Thinner (5-15%). It is important that the temperature of the mixed paint be between 20-25°C as it greatly affects viscosity. If your site conditions are outside of the recommended range, please call the Mondo Technical Department for assistance.
- b) Substrate temperature should not be lower than 10°C (50°F) or higher than 30°C (86°F). Temperatures above or below the listed recommendations will decrease or increase the length of drying time.
- c) Do not mix more paint than is required for a 3-6 hr period. We suggest that the two-part paint be hand mixed with a stir stick, letting it stand for 5 to 10 minutes to let any air bubbles settle. Do not re-stir the paint.
- d) Always use HVLP (High Volume Low Pressure) spray equipment. **DO NOT USE A ROLLER.**
- e) Check to see if paint color is correct, prior to combining component A and component B. Apply paint by HVLP spray equipment. For thinning, use Endura EX-2C Thinner (5%-15%) to the mixed unit (a unit represents 1 liter of component A with 1/2 liter of component B).
- f) Apply two or three mist coats of paint. **WARNING: Misting is essential in avoiding thick buildups that could cause bleeding.** Flash off time between coats must be a minimum of 15-30 minutes. **DO NOT let dry completely before applying another coat,** this will help avoid bleeding under the tape.
- g) **Masking tape must be removed immediately after the paint has been applied, and has become "tacky" to the touch.** The tape will be difficult to remove if paint is allowed to fully cure and ragged edges will likely occur. When removing tape pull it up back against the painted line to prevent bleeding/tailing.
- h) Line markings will take about 7 days to sufficiently cure, under normal conditions (temperature 20°C (70°F) with 50% relative humidity).
- i) Foot traffic is not permitted onto fresh lines for a minimum of 72 hours after they have been applied
- j) **Wait a minimum of 30 days after the application of the paint before washing the track surfacing with a scrubber and scrubbing the lines, in order to ensure proper curing/hardening of the paint.**



#### 4.4 PHYSICAL PROPERTIES OF ENDURA PAINT

**Resistance to:**

- Solvents: Excellent
- Organic Chemicals: Very Good
- Acids and Alkalis: Excellent
- Temperature Variations: Excellent

**Temperatures:**

- 40°F to 390°F maximum (40°C to 200°C maximum)

**Flash Point:**

- 39°F (4°C)

**Colors:**

- Available in 9 high gloss solid colors

**Viscosity of the mix:**

- 20 to 30 seconds, #4 Ford viscosity cup

**Pot Life:**

- 3 to 6 hours

**Note: Once mixed, adding solvent cannot extend pot life.**

**Clean Up:**

- EX-2C Thinner
- Denatured alcohol

**Shelf Life:**

- Endura Topcoat component A will keep indefinitely. Component B will keep at least 12 months in original unopened containers, depending on storage conditions. Store in a cool and dry place.

**FOR QUESTIONS REGARDING ENDURA PAINT PRODUCTS:**

Tom Whitelock  
Can-Am Coatings  
466 Vernon Way  
El Cajon, CA 92020  
Office: 619-937-0430  
Cell: 619-876-3657  
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**www.endurausa.com**

## **5. DISCLAIMER**

These instructions conform to commonly accepted techniques for the installation of resilient flooring, including installation and use of Mondo's rubber track surfacing products. However, Mondo will not accept any liability whatsoever for any incorrect implementation of these instructions nor for any failure of equipment, paints & primers, patching and leveling compounds, adhesives or any other product not manufactured by Mondo but that may be referenced in these instructions, nor for any adverse handling, climatic or environmental conditions that may affect the installation and/or the performance of flooring products.

The above installation recommendations are provided for general guidance only. Mondo assumes no responsibility neither for actual work performed nor for loss or damage that may result from the use of this information due to variations of processing or working conditions outside of our control. Users are advised to confirm suitability of conditions and products by performing their own tests and verifications.

**Mondo's standard warranty only extends to the quality and performance of its manufactured flooring products.**

**WARNING: Should you have any concerns or be unsure about installation conditions or procedures, please consult Mondo's Technical Department:**

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